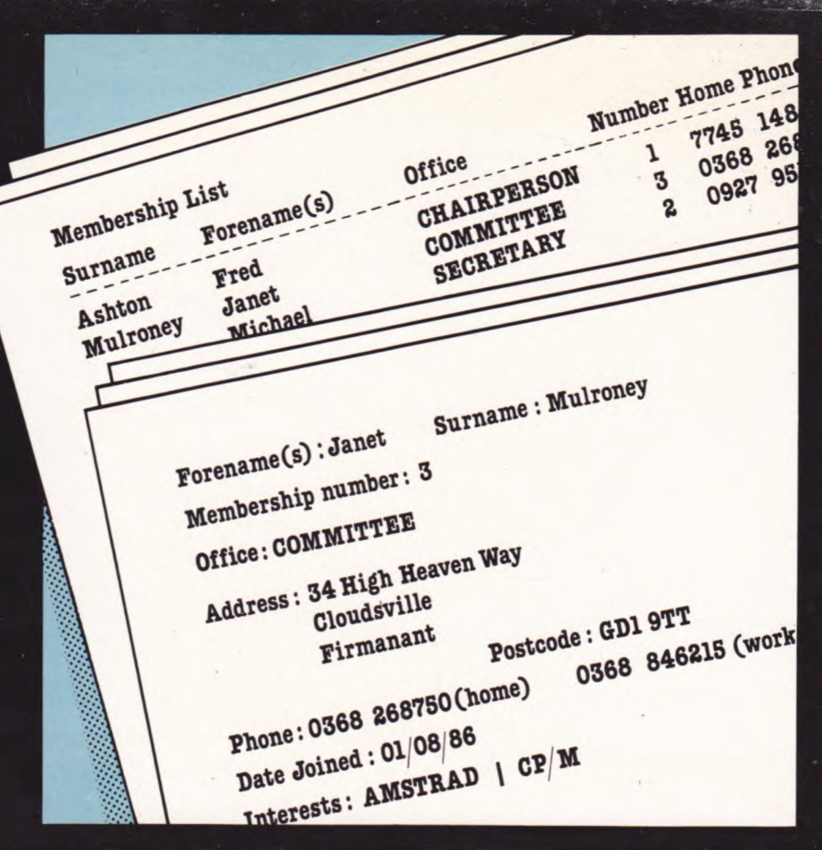
Rational Solutions & Advance Software present...



DATABASE MANAGER

(AtLast)

FOR THE AMSTRAD
CPC6128
PCW8256
PCW8512
DISC ONLY

Multi File/ Multi Indexed Database with simple MailMerge Facilities and unlimited defineable print layouts per file. e.g. Labels, Record Cards, Listings etc.

DATABASE MANAGER (AtLast)

FOR THE AMSTRAD

The Database Manager is a unique relational database combining impressive flexibility; huge data capacity and simplicity of operation. Clubs, schools, businesses and individuals can all find applications for the Database Manager which other databases simply cannot handle because the Database Manager can access, not just one file at a time, but can relate data between files; records; or an estate agent can relate buyer to properties.

With up to 10 data files each with as many as 32,000 records of up to 2,000 characters or more, and with individual field elements of up to 79 characters, there are few applications which will demand more than the Database Manager can provide! But, flexibility and power are of limited value if the program is too complex - so the Database Manager has been designed for simple operation and can easily be learnt in a short time. Full menus are provided with helpful information and on screen prompts - usually requiring only single key responses.

- Huge capacity; subject to disc capacity, up to: 10 data files; 32,000 records per file; more than 2,000 characters per record; 79 characters per field element.
- Relational operation - can relate data between several files.
- Built in Word Processor - allows explanatory text and data fields to be positioned anywhere on the forms.
- User definable form layouts - not restricted to screen size.
- Multiple form layouts per file - each file can use any number of form layouts so that records can be printed out as required - eg as labels; record cards - with data listed in as many different orders as you require; as listings; or, with standard "head" and "tail" sections for simple mailmerging.
- Menu prompts and on screen information usually with single entries for easy operation.
- 9 field types - fields are defined in advance as one of 9 types and data checked against them to ensure that appropriate information is entered in each field; Field types include: alphanumeric; 3 types of numeric; date (automatically checked for validity); hours (or degrees)/minutes/seconds; automatic serial numbering and user defined constants.
- 20 field arrays per record; 99 elements per array eg "name" field may have "surname" and "forenames" as elements.
- Protection - records can be protected to prevent changes.
- 5 current indexes per file - each sorting on three levels using a combination of field elements. Indexes for each file are constantly updated at all times - with the option of creating a new index for special circumstances.
- Powerful selection functions including: equal to, not equal to, before, after, equal or before, equal or after, contains, does not contain, and can be listed in ascending or descending order.
- Numeric fields can be totalled over a listing.
- ASCII data transfer - The Database Manager runs under CP/M so data can be transferred via ASCII - to and from any other program which accepts CP/M ASCII text files for full mailmerging, use within spreadsheets etc.
- Data can also be transfered between databases even where field types and data order are changed and database structures can be re-defined without losing data.
- Records can be scanned and edited on screen with no need to retype.

Comprehensive Manual and full set of practice data included;

Complete the enclosed registration card and receive 60 DAYS FREE HOTLINE SUPPORT



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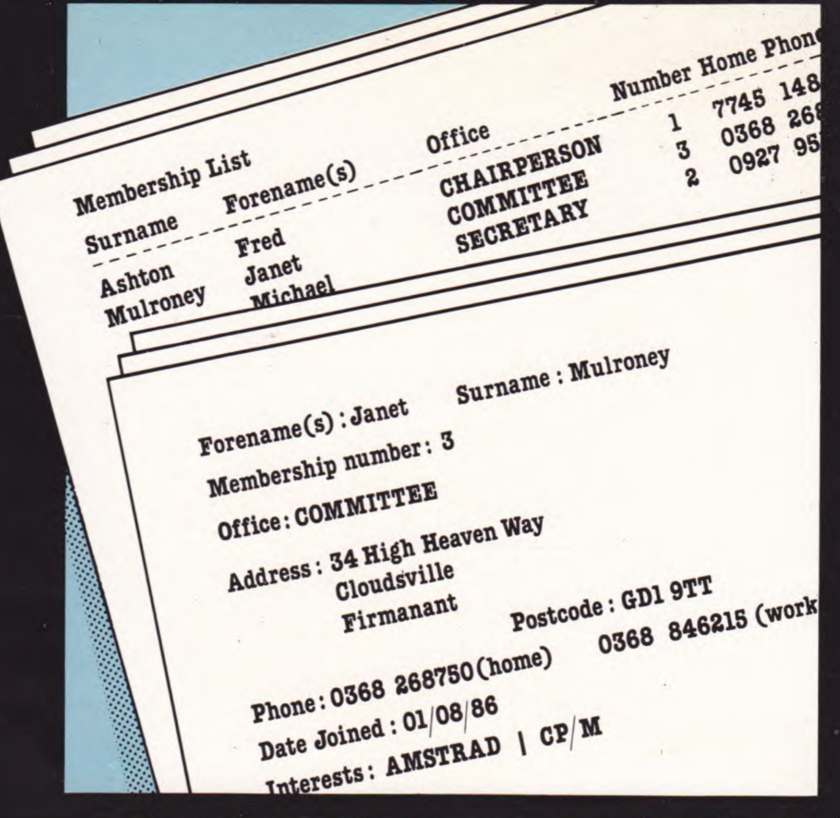
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